

INTERNATIONAL SEARCH REPORT

International application No
PCT/GB2007/000359

A. CLASSIFICATION OF SUBJECT MATTER
INV. G01B9/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
G01H G01V

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 994 668 A (LAGAKOS ET AL) 19 February 1991 (1991-02-19) figure 1 column 1, lines 1-60	1-10
A	US 4 297 887 A (BUCARO ET AL) 3 November 1981 (1981-11-03) figure 1 column 1, line 49 - column 2, line 5	1-10
A	US 5 140 559 A (FISHER ET AL) 18 August 1992 (1992-08-18) figure 3 column 1, line 56 - column 2, line 23	1-10
A	EP 0 794 414 A (LITTON SYSTEMS, INC) 10 September 1997 (1997-09-10) column 1, line 54 - column 2, line 52 figure 1	1-10

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

13 April 2007

Date of mailing of the international search report

02/05/2007

Name and mailing address of the ISA/

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Petitit, Nicolas

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
PCT/GB2007/000359

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 4994668	A	19-02-1991	NONE
US 4297887	A	03-11-1981	NONE
US 5140559	A	18-08-1992	NONE
EP 0794414	A	10-09-1997	AU 720000 B2 18-05-2000
		AU 1512197 A	11-09-1997
		CA 2199087 A1	06-09-1997
		DE 69721869 D1	18-06-2003
		DE 69721869 T2	19-02-2004
		JP 3034816 B2	17-04-2000
		JP 10030955 A	03-02-1998
		NO 971036 A	08-09-1997
		US 5625724 A	29-04-1997